## Customer Number 38107

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of:         |                                | )  | Examiner: unknown     |
|-------------------------------|--------------------------------|----|-----------------------|
|                               | Michael C. VAN BEEK, et al.    | )  |                       |
|                               |                                | )  | Art Unit: unknown     |
| Serial No.: unknown           |                                | )  |                       |
| Filed:                        | December 13, 2004              | )  |                       |
|                               | as PCT/IB2004/052786           | )  |                       |
| For:                          | Optical Analysis System, Blood | )  |                       |
|                               | Analysis System and Method of  | ). |                       |
|                               | Determining an Amplitude of a  | )  |                       |
|                               | Principal Component            | )  |                       |
|                               |                                | )  | Cleveland, Ohio 44143 |
| Attorney Docket: PHNL031492US |                                | )  | June 16, 2006         |

## PRELIMINARY AMENDMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Preliminary Amendment is further to the filing of US National application of PCT/IB2004/052786. Entry of the following amendments together with examination and consideration of the application is respectfully requested.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this Amendment and accompanying documents are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

June 16, 2006

Patricia A. Heim